

# TRANSMITTAL FORM

Application Serial Number	10/762,219
Filing Date	January 21, 2004
First Named Inventor	Cohen
Group Art Unit	2837
Examiner Name	Not Yet Assigned
Attorney Docket No.	IRO-003
Confirmation No.	2186
Patent No.	Not applicable
Issue Date	Not applicable

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form  <input type="checkbox"/> Amendment and Response <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]  <input type="checkbox"/> Petition for Extension of Time  <input checked="" type="checkbox"/> Third Supplemental Information Disclosure Statement <input checked="" type="checkbox"/> Form PTO-1449 <input checked="" type="checkbox"/> Copy of IDS Citations (B4-B80; C5-C23)  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553)  <input type="checkbox"/> Formal Drawing(s)  <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal  <input type="checkbox"/> Associate Power of Attorney  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application  <input type="checkbox"/> Small Entity Statement  <input type="checkbox"/> CD(s) for large table or computer program  <input type="checkbox"/> Amendment After Allowance  <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences  <input type="checkbox"/> Appeal Brief (in triplicate)  <input type="checkbox"/> Status Inquiry  <input checked="" type="checkbox"/> Return Receipt Postcard  <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8  <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8  <input type="checkbox"/> Additional Enclosure(s) (please identify below)
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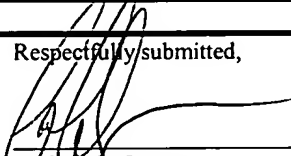
## CORRESPONDENCE ADDRESS

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## SIGNATURE BLOCK

Date: January 10, 2006  
Reg. No. 51,842  
Tel. No.: (617) 570-1905  
Fax No.: (617) 523-1231

Respectfully submitted,

  
Andrew L. Jagenow  
Attorney for Applicants  
Goodwin | Procter LLP  
Exchange Place  
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HW

**PATENT**  
Attorney No. IRO-003  
(120385/157800)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Cohen et al.                      CONFIRMATION NO.: 2186  
SERIAL NO.: 10/762,219                      GROUP NO.: 2837  
FILING DATE: January 21, 2004              EXAMINER: Not Yet Assigned  
TITLE: Autonomous Robot Auto-Docking and Energy Management Systems and Methods

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 10<sup>th</sup> day of January 2006.

  
Diane Racicot

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Submitted herewith is/are:

1. Transmittal Form (1 pg.);
2. Third Information Disclosure Statement (2 pgs.);
3. Form PTO-1449 (14 pgs.);
4. Copies of References B4-B80, and C5-C23; and
5. Return receipt postcard



**PATENT**  
Attorney No. IRO-003  
(120385/157800)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Cohen et al. CONFIRMATION NO.: 2186  
SERIAL NO.: 10/762,219 GROUP NO.: 2837  
FILING DATE: January 21, 2004 EXAMINER: Not Yet Assigned  
TITLE: Autonomous Robot Auto-Docking and Energy Management Systems and Methods

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with 37 C.F.R. 1.98(a)(2), only copies of the foreign patent documents and non-patent publications are enclosed. Further, Applicants previously submitted French Patent No. 2 828 589, including an English language abstract, as reference B2 in a Supplemental Information Disclosure Statement dated October 18, 2004. With this Third Supplemental Information Disclosure Statement, Applicants hereby submit French Patent No. 2 828 589, and a complete English translation thereof, as reference B6.

**REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- ☒ (1) within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- ☐ (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
- ☐ the requisite Statement is below, **OR**

- ☐ the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or
- ☐ (3) after the mailing date of a **final action** or **notice of allowance** but before the payment of the **issue fee**, **AND**
- ☐ the requisite Statement is below, **AND**
- ☐ the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

#### STATEMENT

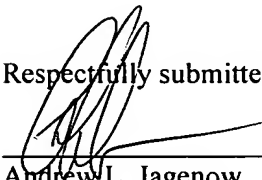
As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

- ☐ 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- ☐ 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

Date: January 10, 2006  
Reg. No. 51,842

Tel. No.: (617) 570-1905  
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Respectfully submitted,

  
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FORM PTO - 1449

THIRD INFORMATION  
DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: IRO-003

APPLICANTS: Cohen et al.

SERIAL NO.: 10/762,219

FILING DATE: January 21, 2004 GROUP: 2837

## U.S. PATENT DOCUMENTS

EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	2001/0047231	11/01	Peless et al.			
	2001/0037163	11/1/01	Allard			
	2001/0047895	12/6/01	De Fazio et al.			
	2002/0016649	2/02	Jones			
	2002/0011813	1/31/02	Koselka et al.			
	2002/0021219	2/21/02	Edwards			
	2002/156556	10/24/02	Ruffner			
	2002/0173877	11/21/02	Zweig			
	2002/0189871	12/19/02	Won			
	2003/0060928	3/03	Abramson et al.			
	2003/120389	6/26/03	Abramson et al.			
	2003/0126352	7/3/03	Barrett			
	2003/0124312	7/3/03	Autumn			
	2003/0137268	7/24/03	Papanikolopoulos et al.			
	2003/0192144	10/03	Song et al.			
	2003/0216834	11/20/03	Allard			
	2003/0221114	11/27/03	Hino et al.			
	2003/0233177	12/18/03	Johnson et al.			
	2003/0233930	12/25/03	Ozick			
	2004/0020000	2/5/04	Jones			
	2004/0030571	2/12/04	Solomon			
	2004/0030570	2/12/04	Solomon			
	2004/0030451	2/12/04	Solomon			
	2004/0030450	2/12/04	Solomon			
	2004/0030449	2/12/04	Solomon			
	2004/0030448	2/12/04	Solomon			
	2004/0068416	4/8/04	Solomon			
EXAMINER			DATE CONSIDERED			

<b>FORM PTO - 1449</b>			<b>ATTORNEY DOCKET NO.: IRO-003</b>				
<b>THIRD INFORMATION DISCLOSURE STATEMENT</b>			<b>APPLICANTS: Cohen et al.</b>				
			<b>SERIAL NO.: 10/762,219</b>				
			<b>FILING DATE: January 21, 2004      GROUP: 2837</b>				
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		2004/0068415	4/8/04	Solomon			
		2004/0068351	4/8/04	Solomon			
		2004/0076324	4/22/04	Burl et al.			
		2004/0088079	5/6/04	Lavarec et al.			
		2004/0111184	6/10/04	Chiappetta et al.			
		2004/0134337	7/15/04	Solomon			
		2004/0134336	7/15/04	Solomon			
		2004/0200505	10/14/04	Taylor et al.			
		2004/0211444	10/28/04	Taylor et al.			
		2004/0204792	10/04	Taylor et al.			
		2004/0236468	11/04	Taylor et al.			
		2004/0244138	12/9/04	Taylor et al.			
		2005/0000543	1/6/05	Taylor et al.			
		2005/0010331	1/13/05	Taylor et al.			
		2005/0156562	7/21/05	Cohen et al.			
		D 464,091	10/8/02	Christianson			
		D 471,243	3/4/03	Cioffi et al.			
		D 510,066	9/27/05	Hickey et al.			
		3,457,575	7/69	Bienek			
		3,550,714	12/70	Bellinger			
		3,674,316	7/72	De Brey			
		3,937,174	2/76	Haaga			
		3,989,311	11/76	De Brey			
		4,099,284	7/78	Shinozaki et al.			
		4,119,900	10/78	Kremnitz			
		4,175,892	11/79	De Brey			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

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<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
		4,306,329	12/81	Yokoi			
		4,369,543	1/25/83	Chen et al.			
		4,401,909	8/83	Gorsek			
		4,513,469	4/30/85	Godfrey et al.			
		4,556,313	12/85	Miller et al.			
		4,601,082	7/86	Kurz			
		4,626,995	12/86	Lofgren et al.			
		4,674,048	6/87	Okumura			
		4,700,301	10/87	Dyke			
		4,733,430	3/88	Westergren			
		4,733,431	3/88	Martin			
		4,756,049	7/88	Uehara			
		4,777,416	10/88	George, II et al.			
		4,811,228	3/89	Hyypa			
		4,815,157	3/89	Tsuchiya			
		4,829,626	5/89	Harkonen et al.			
		4,854,000	8/8/89	Takimoto			
		4,887,415	12/89	Martin			
		4,893,025	1/90	Lee			
		4,901,394	2/90	Nakamura et al.			
		4,912,643	3/90	Beime			
		4,918,441	4/90	Bohman			
		4,933,864	6/90	Evans et al.			
		4,962,453	10/90	Pong et al.			
		5,002,145	3/91	Waqkaumi et al.			
		5,020,186	6/91	Lessig et al.			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

<b>FORM PTO - 1449</b>  <b>THIRD INFORMATION DISCLOSURE STATEMENT</b>			<b>ATTORNEY DOCKET NO.:</b> IRO-003  <b>APPLICANTS:</b> Cohen et al.  <b>SERIAL NO.:</b> 10/762,219  <b>FILING DATE:</b> January 21, 2004 <b>GROUP:</b> 2837				
<b>U.S. PATENT DOCUMENTS</b>							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		5,084,934	2/92	Lessig et al.			
		5,086,535	2/92	Grossmeyer et al.			
		5,093,955	3/10/92	Blehert et al.			
		5,105,502	4/92	Takashima			
		5,115,538	5/92	Cochran et al.			
		5,136,750	8/92	Takashima et al.			
		5,142,985	9/92	Stearns et al.			
		5,163,202	11/92	Kawakami et al.			
		5,165,064	11/92	Mattaboni			
		5,204,814	4/93	Noonan et al.			
		5,208,521	5/93	Aoyama			
		5,216,777	6/93	Moro et al.			
		5,233,682	8/93	Abe et al.			
		5,251,358	10/93	Moro et al.			
		5,261,139	11/93	Lewis			
		5,279,672	1/64	Belker, Jr. et al.			
		5,284,522	2/94	Kobayashi et al.			
		5,319,827	6/94	Yang			
		5,321,614	6/94	Ashworth			
		5,353,224	10/94	Lee et al.			
		5,369,838	12/6/94	Wood et al.			
		5,410,479	4/95	Coker			
		5,446,356	8/95	Kim			
		5,454,129	10/3/95	Kell			
		5,467,273	11/95	Faibish et al.			
		5,507,067	4/96	Hoekstra et al.			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			



<b>FORM PTO - 1449</b>  <b>THIRD INFORMATION DISCLOSURE STATEMENT</b>			<b>ATTORNEY DOCKET NO.:</b> IRO-003  <b>APPLICANTS:</b> Cohen et al.  <b>SERIAL NO.:</b> 10/762,219  <b>FILING DATE:</b> January 21, 2004 <b>GROUP:</b> 2837				
<b>U.S. PATENT DOCUMENTS</b>							
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		5,515,572	5/96	Hoekstra et al.			
		5,534,762	7/9/96	Kim			
		5,537,017	7/96	Feiten et al.			
		5,539,953	7/996	Kurz			
		5,542,146	8/96	Hoekstra et al.			
		5,548,511	8/96	Bancroft			
		5,553,349	9/96	Kilstrom et al.			
		5,555,587	9/17/96	Guha			
		5,608,944	3/97	Gordon			
		5,613,261	3/97	Kawakami et al.			
		5,634,239	6/97	Tuvin et al.			
		5,636,402	6/10/97	Kubo et al.			
		5,650,702	7/97	Azumi			
		5,652,489	7/97	Kawakami.			
		5,682,313	10/97	Edlund et al.			
		5,682,839	11/97	Grimsley et al.			
		5,709,007	1/98	Chiang			
		5,735,959	4/7/98	Kubo et al.			
		5,781,960	7/98	Kilstrom et al.			
		5,794,297	8/98	Muta			
		5,812,267	9/98	Everett, Jr. et al.			
		5,815,884	10/98	Imamura et al.			
		5,819,008	10/98	Asama et al.			
		5,825,981	10/20/98	Matsuda			
		5,839,156	11/98	Park et al.			
		5,867,800	2/99	Leif			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		5,910,700	6/99	Crotzer			
		5,924,167	7/20/99	Wright et al.			
		5,933,913	8/10/99	Wright et al.			
		5,935,179	8/99	Kleiner et al.			
		5,940,927	8/99	Haegermarck et al.			
		5,940,930	8/24/99	Oh et al.			
		5,942,869	8/99	Katou et al.			
		5,968,281	10/99	Wright et al.			
		5,974,348	10/99	Rocks			
		5,983,448	11/16/99	Wright et al.			
		5,991,951	11/30/99	Kubo et al.			
		5,998,953	12/7/99	Nakamura et al.			
		6,000,088	12/14/99	Wright et al.			
		6,023,813	2/15/00	Thatcher et al.			
		6,023,814	2/00	Imamura			
		6,030,465	2/00	Marcussen et al.			
		6,038,501	3/00	Kawakami			
		6,041,472	3/28/00	Kasen et al.			
		6,055,702	5/00	Imamura et al.			
		6,061,868	5/16/00	Moritsch et al.			
		6,065,182	5/23/00	Wright et al.			
		6,076,025	6/00	Ueno et al.			
		6,076,227	6/00	Schallig et al.			
		6,101,671	8/15/00	Wright et al.			
		6,108,076	8/00	Hanseder			
		6,112,143	8/00	Allen et al.			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

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<b>THIRD INFORMATION DISCLOSURE STATEMENT</b>			<b>APPLICANTS: Cohen et al.</b>				
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		6,124,694	9/26/00	Bancroft et al.			
		6,125,498	10/3/00	Roberts et al.			
		6,131,237	10/17/00	Kasper et al.			
		6,142,252	11/7/00	Kinto et al.			
		6,167,587	1/2/01	Kasper et al.			
		6,216,307	4/17/01	Kaleta et al.			
		6,226,830	5/01	Hendriks et al.			
		6,240,342	5/01	Fiegert et al.			
		6,243,913	6/12/01	Frank et al.			
		6,259,979	7/01	Holmquist			
		6,261,379	7/01	Conrad et al.			
		6,263,989	7/24/01	Won			
		6,285,930	9/01	Dickson et al.			
		6,300,737	10/01	Bergvall et al.			
		6,323,570	11/01	Nishimura et al.			
		6,339,735	1/02	Peless et al.			
		6,370,453	4/02	Sommer			
		6,374,155	4/16/02	Wallach et al.			
		6,381,802	5/02	Park			
		6,385,515	5/02	Dickson et al.			
		6,400,048	6/02	Nishimura et al.			
		6,408,226	6/18/02	Byrne et al.			
		6,427,285	8/6/02	Leggatt et al.			
		6,431,296	8/13/02	Won			
		6,437,465	8/02	Nishimura et al.			
		6,438,456	8/20/02	Feddema et al.			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

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		6,438,793	8/27/02	Miner et al.			
		6,442,476	8/02	Poropat			
		6,446,302	9/02	Kasper et al.			
		6,457,206	10/02	Judson			
		6,459,955	10/02	Bartsch et al.			
		6,463,368	10/02	Feiten et al.			
		6,465,982	10/02	Bergvall et al.			
		6,481,515	11/02	Kirkpatrick et al.			
		6,490,539	12/02	Dickson et al.			
		6,493,612	12/02	Bisset et al.			
		6,493,613	12/02	Peless et al.			
		6,496,754	12/17/02	Song et al.			
		6,496,755	12/17/02	Wallach et al.			
		6,502,657	1/7/03	Kerrebrock et al.			
		6,507,773	1/14/03	Parker et al.			
		6,535,793	3/18/03	Allard			
		6,548,982	4/15/03	Papanikolopoulos et al.			
		6,571,415	6/03	Gerber et al.			
		6,571,422	6/03	Gordon et al.			
		6,572,711	6/3/03	Sclafani et al.			
		6,574,536	6/03	Kawagoe et al.			
		6,580,246	6/17/03	Jacobs			
		6,584,376	6/24/03	Kommer			
		6,594,551	7/15/03	McKinney, Jr. et al.			
		6,601,265	8/03	Burlington			
		6,604,022	8/5/03	Parker et al.			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

<b>FORM PTO - 1449</b>			<b>ATTORNEY DOCKET NO.: IRO-003</b>				
<b>THIRD INFORMATION DISCLOSURE STATEMENT</b>			<b>APPLICANTS: Cohen et al.</b>				
			<b>SERIAL NO.: 10/762,219</b>				
			<b>FILING DATE: January 21, 2004      GROUP: 2837</b>				
<b>U.S. PATENT DOCUMENTS</b>							
<b>EXAM. INIT.</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUB CLASS</b>	<b>FILING DATE IF APPROPRIATE</b>
		6,605,156	8/03	Clark et al.			
		6,611,120	8/26/03	Song et al.			
		6,611,734	8/26/03	Parker et al.			
		6,611,738	8/26/03	Ruffner			
		6,615,108	9/03	Peless et al.			
		6,615,885	9/9/03	Ohm			
		6,658,325	12/2/03	Zweig			
		6,658,692	12/9/03	Lenkiewicz et al.			
		6,661,239	12/9/03	Ozick			
		6,662,889	12/16/03	De Fazio et al.			
		6,668,951	12/30/03	Won			
		6,671,592	12/03	Bisset et al.			
		6,687,571	2/3/04	Byrne et al.			
		6,690,134	2/10/04	Jones et al.			
		6,741,054	5/25/04	Koselka et al.			
		6,769,004	7/27/04	Barrett			
		6,781,338	8/24/04	Jones et al.			
		6,809,490	10/26/04	Jones et al.			
		6,845,297	1/18/05	Allard			
		6,860,206	3/1/05	Rudakevych et al.			
		6,870,792	3/22/05	Chiappetta			
		6,883,201	4/26/05	Jones et al.			
		6,940,291	9/6/05	Ozick			
		6,956,348	10/18/05	Landry et al.			
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			

<b>FORM PTO - 1449</b>				<b>ATTORNEY DOCKET NO.: IRO-003</b>					
<b>THIRD INFORMATION DISCLOSURE STATEMENT</b>				APPLICANTS: Cohen et al.					
				SERIAL NO.: 10/762,219					
				FILING DATE: January 21, 2004      GROUP: 2837					
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	B4	0 792 726	9/3/97	EP				N	Y
	B5	0 615 719	9/21/94	EP				Y	N
	B6	2 828 589	8/7/01	FR				N	Y
	B7	2 283 838	5/17/95	GB				N	Y
	B8	62-120510	6/87	JP				Y	N
	B9	62-154008	7/87	JP				Y	N
	B10	63-183032	7/88	JP				N	N
	B11	63-241610	10/88	JP				Y	N
	B12	2-6312	1/90	JP				N	N
	B13	03 051023	3/91	JP				Y	N
	B14	6-3251	1/94	JP				N	Y
	B15	06-038912	2/94	JP				Y	N
	B16	06-327598	11/94	JP				Y	N
	B17	07-129239	5/95	JP				Y	N
	B18	7-295636	11/95	JP				Y	N
	B19	08-089451	4/96	JP				Y	N
	B20	08-152916	6/96	JP				Y	N
	B21	9-179625	7/97	JP				Y	N
	B22	8-393	7/97	JP				Y	N
	B23	2555263	8/96	JP				N	Y
	B24	8-16776	1/96	JP				Y	N
	B25	3375843	11/02	JP				Y	N
	B26	9-43901	2/97	JP				Y	N
	B27	11-508810	8/99	JP				PCT Abstract	N
	B28	11-510935	9/99	JP				Y	N
	B29	11-162454	12/00	JP				Y	N
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>				

<b>FORM PTO - 1449</b>				<b>ATTORNEY DOCKET NO.: IRO-003</b>					
<b>THIRD INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANTS: Cohen et al.</b>					
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<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	B30	2001-258807	9/01	JP				Y	N
	B31	2001-275908	10/01	JP				Y	N
	B32	2001-525567	12/01	JP				Y	N
	B33	2002-78650	3/02	JP				Y	N
	B34	2002-204768	7/02	JP				Y	N
	B35	2002-532178	10/02	JP				PCT Abstract	N
	B36	3356170	10/02	JP				Y	N
	B37	2002-323925	11/02	JP				Y	N
	B38	2002-360482	12/02	JP				Y	N
	B39	2002-360471	12/02	JP				Y	N
	B40	2002-355206	12/02	JP				Y	N
	B41	2003-10076	1/03	JP				Y	N
	B42	2003-505127	2/03	JP				Y	N
	B43	2003-38402	2/03	JP				PCT Abstract	N
	B44	2003-38401	2/03	JP				Y	N
	B45	2003-036116	2/03	JP				Y	N
	B46	2003-5296	2/03	JP				Y	N
	B47	2003-061882	3/03	JP				Y	N
	B48	2003-310489	11/03	JP				US Abstract	N
	B49	WO 95/26512	10/95	PCT				N	Y
	B50	WO 95/30887	11/95	PCT				Y	N
	B51	WO 97/15224	5/97	PCT				N	Y
	B52	WO 97/41451	11/97	PCT				N	Y
	B53	WO 97/40734	11/97	PCT				N	Y
	B54	WO 98/53456	11/98	PCT				N	Y
	B55	WO 99/16078	4/99	PCT				Y	N
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>				

<b>FORM PTO - 1449</b>				<b>ATTORNEY DOCKET NO.:</b> IRO-003					
<b>THIRD INFORMATION DISCLOSURE STATEMENT</b>				<b>APPLICANTS:</b> Cohen et al.					
				<b>SERIAL NO.:</b> 10/762,219					
				<b>FILING DATE:</b> January 21, 2004			<b>GROUP:</b> 2837		
<b>FOREIGN PATENT DOCUMENTS</b>									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	B56	WO 99/28800	6/99	PCT				Y	N
	B57	WO 99/38237	7/99	PCT				N	Y
	B58	WO 99/38056	7/99	PCT				N	Y
	B59	WO 99/43250	9/99	PCT				N	Y
	B60	WO 99/59042	11/99	PCT				N	Y
	B61	WO 00/04430	1/00	PCT				N	Y
	B62	WO 00/36962	6/00	PCT				N	Y
	B63	WO 00/38029	6/00	PCT				N	Y
	B64	WO 00/38026	6/00	PCT				N	Y
	B65	WO 00/78410	12/00	PCT				Y	N
	B66	WO 01/06904	2/01	PCT				N	Y
	B67	WO 02/39868	5/02	PCT				N	Y
	B68	WO 02/39864	5/02	PCT				N	Y
	B69	WO 02/058527	8/02	PCT				N	Y
	B70	WO 02/075470	9/02	PCT				N	Y
	B71	WO 02/075469	9/02	PCT				N	Y
	B72	WO 02/075356	9/02	PCT				N	Y
	B73	WO 02/074150	9/02	PCT				N	Y
	B74	WO 02/067745	9/02	PCT				N	Y
	B75	WO 02/067744	9/02	PCT				N	Y
	B76	WO 02/101477	12/02	PCT				N	Y
	B77	WO 03/026474	4/03	PCT				N	Y
	B78	WO 03/040846	5/03	PCT				N	Y
	B79	WO 03/040845	5/03	PCT				N	Y
	B80	WO 03/040546	5/03	PCT				Y	N
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		<b>SERIAL NO.: 10/762,219</b>	
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<b>OTHER ART, JOURNAL ARTICLES, ETC</b>			
<b>EXAM INIT</b>	<b>OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>		
	C5	Doty, Keith L et al, "Sweep Strategies for a Sensory-Driven, Behavior-Based Vacuum Cleaning Agent" AAAI 1993 Fall Symposium Series Instantiating Real-World Agents Research Triangle Park, Raleigh, NC, Oct 22-24, 1993, pp 1-6	
	C6	eVac Robotic Vacuum S1727 Instruction Manual, Sharper Image Corp, Copyright 2004, 16 pgs	
	C7	Gat, Erann, Robust Low-computation Sensor-driven Control for Task-Directed Navigation, Proceedings of the 1991 IEEE, International Conference on Robotics and Automation, Sacramento, California, Apr 1991, pp 2484-2489	
	C8	Karcher RC 3000 Cleaning Robot—user manual Manufacturer: Alfred-Karcher GmbH & Co, Cleaning Systems, Alfred Karcher-Str 28-40, PO Box 160, D-71349 Winnenden, Germany, Dec 2002	
	C9	koolvac Robotic Vacuum Cleaner Owner's Manual, Koolatron, Undated, 26 pgs	
	C10	Schofield, Monica, "Neither Master nor Slave " A Practical Study in the Development and Employment of Cleaning Robots, Emerging Technologies and Factory Automation, 1999 Proceedings EFA'99 1999 7th IEEE International Conference on Barcelona, Spain Oct 18-21, 1999, pp 1427-1434	
	C11	NorthStar Low-Cost, Indoor Localization, Evolution robotics, Powering Intelligent Products, 2 pgs.	
	C12	Put Your Roomba..... On "Automatic" webpages: " <a href="http://www.acomputeredge.com/roomba/">http://www.acomputeredge.com/roomba/</a> ," accessed 4/20/2005, 5 pgs.	
	C13	Put Your Roomba..... On "Automatic" Roomba Timer> Timed Cleaning-Floorvac Robotic Vacuum webpages: <a href="http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&amp;category=43575198387&amp;rd=1">http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&amp;category=43575198387&amp;rd=1</a> , accessed 4/20/2005, 5 pgs.	
	C14	Friendly Robotics Robotic Vacuum RV400-The Robot Store website: <a href="http://www.therobotstore.com/s.nl/sc.9/category,-109/it.A/id.43/f">http://www.therobotstore.com/s.nl/sc.9/category,-109/it.A/id.43/f</a> , accessed 4/20/2005, 5 pgs.	
	C15	Zooombot Remote Controlled Vacuum-RV-500 NEW Roomba 2, website: <a href="http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&amp;category=43526&amp;item=4373497618&amp;rd=1">http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&amp;category=43526&amp;item=4373497618&amp;rd=1</a> , accessed 4/20/2005, 7 pgs.	
	C16	Everday Robots, website: <a href="http://www.everydayrobots.com/index.php?option=content&amp;task=view&amp;id=9">http://www.everydayrobots.com/index.php?option=content&amp;task=view&amp;id=9</a> , accessed 4/20/2005, 7 pgs.	
	C17	Robot Review Samsung Robot Vacuum (VC-RP30W), website: <a href="http://www.onrobo.com/reviews/At_Home/Vacuun_Cleaners/on00vcrp30rosam/index.htm">http://www.onrobo.com/reviews/At_Home/Vacuun_Cleaners/on00vcrp30rosam/index.htm</a> , accessed 3/18/2005, 11 pgs.	
	C18	Robotic Vacuum Cleaner-Blue, website: <a href="http://www.sharperimage.com/us/en/catalog/productview.jhtml?sku=S1727BLU">http://www.sharperimage.com/us/en/catalog/productview.jhtml?sku=S1727BLU</a> , accessed 3/18/2005, 3 pgs.	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	

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<b>OTHER ART, JOURNAL ARTICLES, ETC</b>			
<b>EXAM INIT</b>	<b>OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>		
	C19	HITACHI: News release: The home cleaning robot of the autonomous movement type (experimental machine) is developed, website: <a href="http://www.i4u.com/japanreleases/hitachirobot.htm">http://www.i4u.com/japanreleases/hitachirobot.htm</a> , accessed 3/18/2005, 5 pgs.	
	C20	KARCHER USA, RC3000 Robotic Cleaner, website: <a href="http://www.karcher-usa.com/showproducts.php?op=view_prod&amp;param1=143&amp;param2=&amp;param3=">http://www.karcher-usa.com/showproducts.php?op=view_prod&amp;param1=143&amp;param2=&amp;param3=</a> , accessed 3/18/2005, 6 pgs.	
	C21	Electrolux designed for the well-lived home, website: <a href="http://www.electroluxusa.com/node57.asf?currentURL=node142.asp%3F">http://www.electroluxusa.com/node57.asf?currentURL=node142.asp%3F</a> , accessed 3/18/2005, 5 pgs.	
	C22	RoboMaid Sweeps Your Floors So You Won't Have To, the Official Site, website: <a href="http://www.thereobomaid.com/">http://www.thereobomaid.com/</a> , accessed 3/18/2005, 2 pgs.	
	C23	Wired News: Robot Vacs Are in the House, website: <a href="http://www.wired.com/news/print/0,1294,59237,00.html">http://www.wired.com/news/print/0,1294,59237,00.html</a> , accessed 3/18/2005, 6 pgs.	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	

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